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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,616	10/05/2001	Joseph E. Kaminkow	0112300-456	4615
	7590 03/21/200 & LLOYD LLP	EXAMINER		
P.O. Box 1135			NGUYEN, BINH AN DUC	
CHICAGO, IL 60690			ART UNIT	PAPER NUMBER
•			3714	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
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# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)	
Office Asticus Commons	09/972,616	KAMINKOW, JOSEPH E.	
Office Action Summary	Examiner	Art Unit	
	Binh-An D. Nguyen	3714	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with t	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply y within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS c, cause the application to become ABANI	be timely filed  0) days will be considered timely.  6 from the mailing date of this communication.  DONED (35 U.S.C. § 133).	
Status			
<ul> <li>1) Responsive to communication(s) filed on 20 D</li> <li>2a) This action is FINAL. 2b) This</li> <li>3) Since this application is in condition for alloware closed in accordance with the practice under E</li> </ul>	action is non-final. nce except for formal matters		
Disposition of Claims			
4) ☐ Claim(s) 1-24,26-28,30,31 and 34-43 is/are per 4a) Of the above claim(s) 36-43 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24, 26-28, 30, 31, 34, 35 is/are rejection is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or are subject.	vn from consideration.		
Application Papers	•		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by drawing(s) be held in abeyance tion is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> <li>* See the attached detailed Office action for a list</li> </ul>	ts have been received. ts have been received in App rity documents have been re u (PCT Rule 17.2(a)).	lication No ceived in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	Paper No(s)/N	nmary (PTO-413) fail Date mal Patent Application (PTO-152)	

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### **DETAILED ACTION**

The Request for Continued Examination filed December 20, 2006 has been approved, therefore, the Amendment filed December 20, 2006 is hereby considered. According to the Amendment, claims 1, 3-6, 8-10, 14-18, 21-24, 28, 30, 31, 34, and 35 have been amended; and claims 25, 29, 32, 33, and 44-48 have been canceled. Currently, claims 1-24, 26-28, 30, 31, and 34-43 are pending in the application, wherein claims 36-43 have been previously withdrawn from consideration due to non-elected species. Acknowledgment has been made.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 4-24, 26-28, 30, 31, 34, and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Payne et al. (6,241,607) in view of Luciano et al. (US 2001/0041610).

Referring to claims 1, 2, 4-8, 13-19, 21-24, 26, 28, 30, 31, 34, and 35 Payne et al. teaches a gaming system comprising: a plurality of reels having a plurality of symbols; a plurality of different paylines associated with said reels, (fig.2); and means for enabling a player to wager at least one wager (coins or attribute credits, 4:17-20), activates more than one of the paylines (or plays) for a wager (3:57-60); wherein the wagering means includes means for enabling the player to select said paylines (or

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plays) for each wager (4:12-17; fig.2a); means for indicating the activated paylines (or plays)(Fig.2a); the number of paylines (or paylines per credit) are two or more (3:18-65); means for enabling the player to wager a plurality of credits (wagers) (3:61-4:28); activate all the paylines (or plays) for each wager wagered (via payline selection entered by player)(3:57-6 and fig.2); generate a winning outcome for each activated payline, displaying each of the winning outcomes (4:20-23 and fig.2a (item 58)). Note that, the reel drive system set forth in the reference can be considered a processor given the broadest reasonable interpretation of the term "processor."

Payne et al. does not explicitly teach the limitations of each payline associated with each of the reels; a fraction of credit wagered is wagered on each activated payline (or play)(claims 1, 15, 21, 28, 31, 34, and 35), and wherein the processor is adapted to generate a winning outcome for each activated payline (or play) that is a multiple of said fraction of the credit wagered on each activated payline (or play)(claims 1, 15, 21, 31, and 34); wherein said at least one input device is operable to enable the player to wager a fraction of the value of the at least one credit (claim 22); the processor is programmed to cause an indication of a total wagered on each activated payline (or play)(claims 6 and 18); means controlled by the processor for issuing a redeemable ticket which includes credits and fractions of credits (claims 11, 19, and 26).

Regarding the amended limitation of each payline associated with each of the reels (claims 1, 15, 21, 28, 31, 34, and 35), the Examiner hereby takes an Official Notice that this limitation is well known in the slot machine games. The applicant is also

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referred to the prior art of record such as Clarke (4,669,731) for this well known limitation.

Luciano et al., however, teaches a voucher gaming system and method (figs. 1-3) comprising at least one credit wagered; a fraction of said credit wagered is wagered (paragraph numerals 15, 16, 21, 42, 46, 73-76, and 82-84), and a processor (48) is adapted to provide to the player a winning outcome that is a multiple of said fractions of said credit (paragraph numerals 82-85); wherein said wagering means includes means for enabling the player to wager a fraction of each of a plurality of credits (paragraph numeral 82); means controlled by the processor for indicating a total of the fractions of each of said credits wagered (paragraph numerals 82-85); means controlled by the processor for issuing a redeemable ticket (voucher) which includes credits and fractions of credits (paragraph numerals 48); and means enables the player to wager unequal fractions of said credits (paragraph numerals 20, 42, 43, and 83-85).

Note, regarding the amended limitations of different fractional values wagered, Luciano et al.'s teaching of wagering partial or fractional game credits is calculated by the game machine processor according to the player's choice (paragraphs 82 and 83), wherein, according to the player's choice, there are different fractional value or percentage of credits are chosen by the player. Further, Luciano et al.'s teaching of pay tables for the game may be scaled according to a player's selected wager amount (paragraph 84-85) would result in the winning award having multiple of fractions wagered.

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Referring to claims, 12, 20, and 27, the limitation of means controlled by the processor for crediting a card with credits and fractions of credits (or lower currency denominations) is notoriously well known in the gaming industry, e.g., cashless machines or machines with card reader.

It would have been obvious to a person of ordinary skill in the art at the time of the invention was made to provide Payne at al.'s gaming system the technique of wagering fractions of a credit to multiple paylines and awarding multiple wagered credit fractions, as taught by Luciano et al., to come up with a gaming system capable of allowing game players to modify different credit values to be played in a multiple wagering game that provides different awards and more wagering controls to the players thus attract more game players to the game and increase profit.

Further, regarding claim 9, wherein a total fraction of each of said credits wagered on each activated payline is the credits wagered divided by the number of activated paylines, it would have been obvious for a person of ordinary skill in the art to obtain equal wagered fractions among activated paylines by apply the teaching of Payne et al., in which a player places one wager to cover all available paylines (3:59-60), with a simple math calculation to approximate an average of a fractional value for each payline of Figure 7, e.g., a wager of \$1 for 20 paylines would cost each payline 1/20 of a dollar or \$.05 or 5 cents, thus to maximize profits.

Furthermore, regarding the limitation of said processor decreases the fraction of the credit wagered on each payline as the number of activated paylines increases (claims 10 and 31), it would have been obvious to proportionally increase or decrease

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the average value wagered on each payline as the total wager value stays unchange while the number of activated paylines decrease or increase to obtain a desired correct wagererd credit calculation.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Payne et al. (6,241,607) in view of Luciano et al. (US 2001/0041610) as applied to claim 1 above, and further in view of Heidel et al. (5,342,047).

Payne et al. and Luciano et al. teach all limitations of claim 1 above. Payne et al., Luciano and Heidel et al. all teach gaming system and method wherein game player places bets or wagers.

Payne et al. and Luciano et al. do not explicitly teach the limitation of at least one input device includes a bet-one-credit button. Heidel et al., however, teaches a video gaming machine comprising an input device includes a bet-one-credit button 38 (fig.1). It would have been obvious to a person of ordinary skill in the art at the time of the invention was made to provide Heidel et al.'s bet one credit button to the gaming system, as taught by Payne et al. and Luciano et al., to speed up the wagering process thus increase game excitement and bring forth more profit.

### Response to Arguments

Applicant's arguments with respect to claims 1-24, 26-28, 30, 31, 34, and 35 have been considered but are moot in view of the new ground(s) of rejection.

Applicant argued that Payne does not teach the limitation of a plurality of paylines associate with the reels wherein each payline is associated with each of the reels (Applicant's remarks, page 15, 3<sup>rd</sup> paragraph to page 14, 4<sup>th</sup> paragraph), is

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deemed not to be persuasive. As being addressed above, the Examiner has taken an Official Notice that this limitation is well known in the slot machine games. The applicant is also referred to the prior art of record such as Clarke (4,669,731) for this well known limitation.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh-An D. Nguyen whose telephone number is 571-272-4440. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on 571-272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BN

Supervisory Batent Examiner

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